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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.

 09/044,030
 03/19/98
 UEDA
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 980400

023850 QM02/1022 ARMSTRONG, WESTERMAN, HATTORI, MCLELAND & NAUGHTON, LLP 1725 K STREET, NW, SUITE 1000 WASHINGTON DC 20006 EXAMINER
ATKINSON, C

ARTUNIT PAPER NUMBER

DATE MAILED:

3743

10/22/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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Application No. 09/044, 83 0	Applicant(s)	etal.	
Examiner Atkinsm		Group Art Unit J 143	

## Office Action Summary ---The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address---**Period for Response** A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO EXPIRE One MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a response be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for response specified above is less than thirty (30) days, a response within the statutory minimum of thirty (30) days will be considered timely. - If NO period for response is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to respond within the set or extended period for response will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** 13-19 is/are pending in the application. Claim(s) \_\_\_\_\_is/are withdrawn from consideration. Of the above claim(s)\_\_\_\_\_ ☐ Claim(s)\_\_\_ □ Claim(s)\_ is/are rejected. \_\_\_\_\_is/are objected to. ☐ Claim(s)\_\_\_\_\_ 13-19 are subject to restriction or election Claim(s)\_\_\_\_ requirement. **Application Papers** ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on \_\_\_\_\_\_\_\_ is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on\_\_\_\_\_\_ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). □ All □ Some\* □ None of the CERTIFIED copies of the priority documents have been received. ☐ received in Application No. (Series Code/Serial Number)\_ ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). \*Certified copies not received:\_\_\_ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). \_\_\_\_\_ ☐ Interview Summary, PTO-413 □ Notice of References Cited, PTO-892 ☐ Notice of Informal Patent Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Other

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97)

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## Election/Restriction

A plurality of disclosed patentably distinct species are as follows:

- A) The species as illustrated in Figures 1-4
- B) The species as illustrated in Figure 5
- C) The species as illustrated in Figure 6
- D) The species as illustrated in Figure 7
- E) The species as illustrated in Figure 8
- F) The species as illustrated in Figure 9
- G) The species as illustrated in Figures 10-11
- H) The species as illustrated in Figure 12
- I) The species as illustrated in Figure 13
- J) The species as illustrated in Figure 14

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an

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election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Atkinson whose telephone number is (703) 308-2603.

C.A.

October 17, 2001

CHRISTOPHER ATKINSON PRIMARY EXAMINER